

Storm Data and Unusual Weather Phenomena - June 2012

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------------------------|-----------|-------------------|---------------------|------------------------|
| ARKANSAS, Southeast | | | | |

CHICOT COUNTY --- 0.9 NW DERMOTT [33.53, -91.44]

| | | |
|--------------------|----|------------------------------|
| 06/04/12 18:00 CST | 5K | Thunderstorm Wind (EG 50 kt) |
| 06/04/12 18:00 CST | 0 | Source: Law Enforcement |

A few trees and power lines were blown down.

Showers and thunderstorms developed in association with a slow moving frontal boundary. Some of these storms brought damaging winds and large hail.

CHICOT COUNTY --- 0.9 NW DERMOTT [33.53, -91.44]

| | | |
|--------------------|----|------------------------------|
| 06/11/12 17:30 CST | 2K | Thunderstorm Wind (EG 54 kt) |
| 06/11/12 17:30 CST | 0 | Source: Emergency Manager |

A couple of trees were down blocking two city roads in Dermott.

During the late afternoon and evening hours of June 11, a sprawling linear complex of storms moved southward across the Jackson, MS forecast area. Widespread tree and power line damage occurred as 60 to 70 mph winds impacted the area. At the height of the storm, roughly 45,000 Entergy customers were without power. Locations in Sunflower County, around Ruleville and Indianola, were hit especially hard. Winds were likely around 80 mph in these areas causing significant roof damage to the North Sunflower Medical Center in Ruleville and a couple buildings in Indianola. Additionally, an 81 mph gust was measured in Isola in northern Humphreys County. Wind was not the only severe weather hazard during this event. Lightning was extreme with a few homes struck. One home in Brandon, MS was significantly burned after a lightning strike caused a fire. Heavy rain and flash flooding also occurred with a few locations receiving 3 to 6 inches. The worst flooding occurred in Cleveland and in Jackson.

This storm system was very large for this time of year, especially for the part of the country it impacted. The system originated in central Missouri during the early morning hours of June 11. The complex expanded and intensified as it move southeast through midday and early afternoon before shifting more southward through late afternoon and evening. Across the region, over 400 reports of severe weather occurred, with the vast majority of those being damaging winds.

CHICOT COUNTY --- 2.0 NNW DERMOTT [33.54, -91.45], 1.7 NNE DERMOTT [33.54, -91.42], 0.5 SE DERMOTT [33.52, -91.42], 1.4 W DERMOTT [33.52, -91.45]

| | | |
|--------------------|---|---------------------------------|
| 06/12/12 01:45 CST | 0 | Flash Flood (due to Heavy Rain) |
| 06/12/12 02:45 CST | 0 | Source: Emergency Manager |

A couple of streets in town were under water.

An additional cluster of showers and thunderstorms moved across the delta portion of Mississippi and Arkansas in wake of a derecho that moved across the region earlier in the evening. These storms caused some flooding in Dermott.

LOUISIANA, Northeast

TENSAS COUNTY --- 0.6 W NEWELLTON [32.07, -91.24]

| | | |
|--------------------|----|------------------------------|
| 06/11/12 20:55 CST | 7K | Thunderstorm Wind (EG 55 kt) |
| 06/11/12 20:55 CST | 0 | Source: Law Enforcement |

Trees and power lines were blown down in Newellton.

During the late afternoon and evening hours of June 11, a sprawling linear complex of storms moved southward across the Jackson, MS forecast area. Widespread tree and power line damage occurred as 60 to 70 mph winds impacted the area. At the height of the storm, roughly 45,000 Entergy customers were without power. Locations in Sunflower County, around Ruleville and Indianola, were hit especially hard. Winds were likely around 80 mph in these areas causing significant roof damage to the North Sunflower Medical Center in Ruleville and a couple buildings in Indianola. Additionally, an 81 mph gust was measured in Isola in northern Humphreys County. Wind was not the only severe weather hazard during this event. Lightning was extreme with a few homes struck. One home in Brandon, MS was significantly burned after a lightning strike caused a fire. Heavy rain and flash flooding also occurred with a few locations receiving 3 to 6 inches. The worst flooding occurred in Cleveland and in Jackson.

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|--|--------------------|-------------------|---------------------|------------------------------|
| severe weather occurred, with the vast majority of those being damaging winds. | | | | |
| MOREHOUSE COUNTY --- 1.9 WSW MER ROUGE BACON ARPT [32.74, -91.81] | | | | |
| | 06/12/12 05:20 CST | | 4K | Thunderstorm Wind (EG 50 kt) |
| | 06/12/12 05:20 CST | | 0 | Source: Emergency Manager |
| A tree was blown down onto a power line just east of Highway 138. | | | | |
| RICHLAND COUNTY --- 0.9 SE DEHLCO [32.37, -91.76] | | | | |
| | 06/12/12 05:35 CST | | 3K | Thunderstorm Wind (EG 50 kt) |
| | 06/12/12 05:35 CST | | 0 | Source: Law Enforcement |
| Large limbs were blown down on Highway 425 causing a car accident. | | | | |
| FRANKLIN COUNTY --- 2.7 WSW SWAMPERS [32.16, -91.61] | | | | |
| | 06/12/12 05:56 CST | | 2K | Thunderstorm Wind (EG 50 kt) |
| | 06/12/12 05:56 CST | | 0 | Source: Law Enforcement |
| A tree was blown down on Highway 863. | | | | |
| TENSAS COUNTY --- 2.4 ESE NEW LIGHT [32.09, -91.39] | | | | |
| | 06/12/12 06:19 CST | | 4K | Thunderstorm Wind (EG 50 kt) |
| | 06/12/12 06:19 CST | | 0 | Source: Emergency Manager |
| A few trees were blown down on Highway 4 near Newlight. | | | | |
| An additional cluster of showers and thunderstorms moved across northeast Louisiana in wake of a derecho that moved across the region earlier in the evening. These storms caused some wind damage across this portion of the state. | | | | |
| MISSISSIPPI, Central | | | | |
| LOWNDES COUNTY --- 2.7 SE STEENS [33.54, -88.29] | | | | |
| | 06/04/12 06:00 CST | | 0 | Hail (0.75 in) |
| | 06/04/12 06:00 CST | | 0 | Source: Public |
| BOLIVAR COUNTY --- 0.9 SE SCOTT [33.59, -91.07] | | | | |
| | 06/04/12 18:35 CST | | 10K | Thunderstorm Wind (EG 50 kt) |
| | 06/04/12 18:35 CST | | 0 | Source: Utility Company |
| A few power lines were blown down. | | | | |
| WASHINGTON COUNTY --- 0.6 E WINTERVILLE [33.50, -91.06] | | | | |
| | 06/04/12 18:42 CST | | 0 | Hail (1.00 in) |
| | 06/04/12 18:42 CST | | 0 | Source: Law Enforcement |
| WASHINGTON COUNTY --- 0.7 S GREENVILLE [33.39, -91.05] | | | | |
| | 06/04/12 19:05 CST | | 0.15M | Thunderstorm Wind (EG 55 kt) |
| | 06/04/12 19:05 CST | | 0 | Source: Emergency Manager |
| The entire roof of a unit at an apartment complex was removed. Two families were displaced as a result. In addition, power lines were blown down at two locations in the city and a large tree was uprooted on Washington Avenue. | | | | |
| SUNFLOWER COUNTY --- 0.6 E INDIANOLA [33.45, -90.64] | | | | |
| | 06/04/12 19:25 CST | | 15K | Thunderstorm Wind (EG 50 kt) |
| | 06/04/12 19:25 CST | | 0 | Source: Emergency Manager |
| Power outages occurred due to trees falling on power lines around Indianola. | | | | |
| WASHINGTON COUNTY --- 0.6 W ARCOLA [33.27, -90.91] | | | | |

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| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|------------------------------|
| | 06/04/12 19:26 CST | | 20K | Hail (1.75 in) |
| | 06/04/12 19:26 CST | | 0 | Source: Law Enforcement |
| <hr/> | | | | |
| WASHINGTON COUNTY --- 0.6 W MANHATTAN [33.27, -90.88] | | | | |
| | 06/04/12 19:35 CST | | 0 | Hail (0.88 in) |
| | 06/04/12 19:35 CST | | 0 | Source: Law Enforcement |
| <hr/> | | | | |
| WASHINGTON COUNTY --- 0.6 W MANHATTAN [33.27, -90.88] | | | | |
| | 06/04/12 19:35 CST | | 10K | Thunderstorm Wind (EG 50 kt) |
| | 06/04/12 19:35 CST | | 0 | Source: Law Enforcement |
| <hr/> | | | | |
| Several trees and power lines were blown down. | | | | |
| <hr/> | | | | |
| HUMPHREYS COUNTY --- 0.6 E BELZONI [33.18, -90.49] | | | | |
| | 06/04/12 20:55 CST | | 0 | Thunderstorm Wind (EG 50 kt) |
| | 06/04/12 20:55 CST | | 0 | Source: Law Enforcement |
| <hr/> | | | | |
| Several large limbs were blocking roads in Belzoni. | | | | |
| <hr/> | | | | |
| CARROLL COUNTY --- VAIDEN [33.33, -89.75] | | | | |
| | 06/04/12 22:15 CST | | 7K | Thunderstorm Wind (EG 43 kt) |
| | 06/04/12 22:15 CST | | 0 | Source: Law Enforcement |
| <hr/> | | | | |
| A couple of trees and a power line were down. | | | | |
| <hr/> | | | | |
| Showers and thunderstorms developed in association with a slow moving frontal boundary. Some of these storms brought damaging winds and large hail. | | | | |
| <hr/> | | | | |
| BOLIVAR COUNTY --- 0.7 S MERIGOLD [33.82, -90.73], 1.9 NE BOYLE [33.72, -90.71] | | | | |
| | 06/11/12 16:50 CST | | 60K | Thunderstorm Wind (EG 60 kt) |
| | 06/11/12 17:05 CST | | 0 | Source: Emergency Manager |
| <hr/> | | | | |
| An eighteen wheeler was blown over along US Highway 61 just northeast of Cleveland. Near Cleveland, high winds shattered glass at a business at Highway 8 and Bayou Avenue, and multiple trees were blown down around the city. | | | | |
| <hr/> | | | | |
| SUNFLOWER COUNTY --- 1.3 ESE RULEVILLE [33.72, -90.55] | | | | |
| | 06/11/12 17:12 CST | | 75K | Thunderstorm Wind (EG 60 kt) |
| | 06/11/12 17:12 CST | | 0 | Source: Emergency Manager |
| <hr/> | | | | |
| Roof damage occurred at North Sunflower Medical Center and to a building in downtown Ruleville. Power lines were also down. Power lines were blown down on US Highway 49 West near Ruleville. | | | | |
| <hr/> | | | | |
| LOWNDES COUNTY --- 4.4 NE CALEDONIA [33.72, -88.27] | | | | |
| | 06/11/12 17:15 CST | | 5K | Thunderstorm Wind (EG 51 kt) |
| | 06/11/12 17:15 CST | | 0 | Source: Public |
| <hr/> | | | | |
| Trees were blown down in the Flint Hill Community. | | | | |
| <hr/> | | | | |
| GRENADA COUNTY --- 1.8 SE GRAYSPORT [33.78, -89.60] | | | | |
| | 06/11/12 17:25 CST | | 3K | Thunderstorm Wind (EG 51 kt) |
| | 06/11/12 17:25 CST | | 0 | Source: Emergency Manager |
| <hr/> | | | | |
| A couple of trees were blown down east of Grenada. | | | | |
| <hr/> | | | | |
| LOWNDES COUNTY --- 1.4 S (CBM)COLUMBUS AFB [33.63, -88.45] | | | | |
| | 06/11/12 17:29 CST | | 0 | Thunderstorm Wind (MG 51 kt) |
| | 06/11/12 17:29 CST | | 0 | Source: Other Federal Agency |
| <hr/> | | | | |
| Measured at Columbus Air Force Base. | | | | |
| <hr/> | | | | |
| WASHINGTON COUNTY --- 0.6 E STONEVILLE [33.42, -90.92] | | | | |

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| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|---------------------------------|
| | 06/11/12 17:30 CST | | 1K | Thunderstorm Wind (EG 50 kt) |
| | 06/11/12 17:30 CST | | 0 | Source: Broadcast Media |
| A tree was down across a road in Stoneville. | | | | |
| <hr/> | | | | |
| WASHINGTON COUNTY --- 0.6 NW (GLH)GREENVILLE MUNI [33.48, -90.99] | | | | |
| | 06/11/12 17:30 CST | | 0.10K | Thunderstorm Wind (MG 46 kt) |
| | 06/11/12 17:30 CST | | 0 | Source: ASOS |
| <hr/> | | | | |
| CLAY COUNTY --- 0.9 NE WEST PT [33.61, -88.64] | | | | |
| | 06/11/12 17:35 CST | | 2K | Thunderstorm Wind (EG 50 kt) |
| | 06/11/12 17:35 CST | | 0 | Source: Emergency Manager |
| A couple of trees were blown down. | | | | |
| <hr/> | | | | |
| LEFLORE COUNTY --- 0.7 S SCHLATER [33.64, -90.35] | | | | |
| | 06/11/12 17:40 CST | | 6K | Thunderstorm Wind (EG 53 kt) |
| | 06/11/12 17:40 CST | | 0 | Source: Emergency Manager |
| A tree was down on a power line in Schlater. Several other trees were down around the county. | | | | |
| <hr/> | | | | |
| SUNFLOWER COUNTY --- 3.0 ENE WOODBURN [33.40, -90.68] | | | | |
| | 06/11/12 17:40 CST | | 0.10K | Thunderstorm Wind (MG 44 kt) |
| | 06/11/12 17:40 CST | | 0 | Source: Mesonet |
| <hr/> | | | | |
| LOWNDES COUNTY --- 0.5 WNW (GTR)COLUMBUS RGNL A [33.45, -88.59] | | | | |
| | 06/11/12 17:45 CST | | 0 | Thunderstorm Wind (MG 54 kt) |
| | 06/11/12 17:45 CST | | 0 | Source: AWOS |
| Measured at the Golden Triangle Airport. | | | | |
| <hr/> | | | | |
| LOWNDES COUNTY --- 0.7 N INTERSTATE CITY [33.51, -88.40] | | | | |
| | 06/11/12 17:45 CST | | 0 | Thunderstorm Wind (MG 50 kt) |
| | 06/11/12 17:45 CST | | 0 | Source: Broadcast Media |
| Recorded by the media in Columbus. | | | | |
| <hr/> | | | | |
| LOWNDES COUNTY --- 0.7 N INTERSTATE CITY [33.51, -88.40] | | | | |
| | 06/11/12 17:45 CST | | 30K | Thunderstorm Wind (EG 54 kt) |
| | 06/11/12 17:45 CST | | 0 | Source: Emergency Manager |
| Several trees and power lines were blown down around the county. One tree fell on a camper and windows were blown out of a business on Tuscaloosa Road. | | | | |
| <hr/> | | | | |
| OKTIBBEHA COUNTY --- 1.8 SE ADATON [33.46, -88.91] | | | | |
| | 06/11/12 17:50 CST | | 0 | Thunderstorm Wind (MG 58 kt) |
| | 06/11/12 17:50 CST | | 0 | Source: Emergency Manager |
| <hr/> | | | | |
| OKTIBBEHA COUNTY --- 1.7 E STARKVILLE BRYAN ARP [33.43, -88.82] | | | | |
| | 06/11/12 17:55 CST | | 2K | Thunderstorm Wind (EG 58 kt) |
| | 06/11/12 17:55 CST | | 0 | Source: Emergency Manager |
| A tree was blown down south of Starkville. | | | | |
| <hr/> | | | | |
| GRENADA COUNTY --- 0.8 NNW GRENADA [33.79, -89.83], 2.1 NW TIE PLANT [33.75, -89.83], 1.7 NNE TIE PLANT [33.75, -89.79], 1.3 NNW FUTHEYVILLE [33.80, -89.79] | | | | |
| | 06/11/12 17:56 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 06/11/12 18:50 CST | | 0 | Source: Emergency Manager |
| Street flooding occurred in Grenada. | | | | |

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| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|--------------------|-------------------|---------------------|---------------------------------|
| LEFLORE COUNTY --- 0.6 E ITTA BENA [33.50, -90.32] | | | | |
| | 06/11/12 17:58 CST | | 0 | Hail (1.00 in) |
| | 06/11/12 17:58 CST | | 0 | Source: Emergency Manager |
| LEFLORE COUNTY --- 2.1 N FT LORING [33.53, -90.25], 1.4 SSW SIDON [33.40, -90.23] | | | | |
| | 06/11/12 18:00 CST | | 3K | Thunderstorm Wind (EG 53 kt) |
| | 06/11/12 18:05 CST | | 0 | Source: Broadcast Media |
| A tree was blown down on Browning Road near Greenville and a tree was downed near Sidon. | | | | |
| WEBSTER COUNTY --- 4.1 W PELLEZ [33.49, -89.45] | | | | |
| | 06/11/12 18:00 CST | | 4K | Thunderstorm Wind (EG 55 kt) |
| | 06/11/12 18:00 CST | | 0 | Source: Emergency Manager |
| Several trees were blown down west of Tomnolen. | | | | |
| CARROLL COUNTY --- 1.8 W VALLEY HILL [33.50, -90.08] | | | | |
| | 06/11/12 18:02 CST | | 0.10K | Thunderstorm Wind (MG 48 kt) |
| | 06/11/12 18:02 CST | | 0 | Source: ASOS |
| Measured at the Greenwood Leflore Airport. | | | | |
| HUMPHREYS COUNTY --- 0.9 SE ISOLA [33.26, -90.59] | | | | |
| | 06/11/12 18:02 CST | | 7K | Thunderstorm Wind (MG 70 kt) |
| | 06/11/12 18:02 CST | | 0 | Source: Trained Spotter |
| Measured on a private weather station in Isola. Numerous trees were also blown down in the area. | | | | |
| NOXUBEE COUNTY --- BROOKSVILLE [33.23, -88.58] | | | | |
| | 06/11/12 18:05 CST | | 8K | Thunderstorm Wind (EG 54 kt) |
| | 06/11/12 18:05 CST | | 0 | Source: Newspaper |
| Power lines were blown down in the Brooksville area. | | | | |
| HUMPHREYS COUNTY --- 0.6 E BELZONI [33.18, -90.49] | | | | |
| | 06/11/12 18:15 CST | | 5K | Thunderstorm Wind (EG 55 kt) |
| | 06/11/12 18:15 CST | | 0 | Source: Trained Spotter |
| Several trees were blown down around Belzoni. Power outages occurred in the area. | | | | |
| HOLMES COUNTY --- 1.9 ENE CROSSING [33.13, -90.10], 2.4 E HEBRON [33.07, -90.09] | | | | |
| | 06/11/12 18:30 CST | | 15K | Thunderstorm Wind (EG 56 kt) |
| | 06/11/12 18:35 CST | | 0 | Source: Law Enforcement |
| Numerous trees were blown down between Lexington and Tchula. A few trees and power lines were blown down in West. | | | | |
| ATTALA COUNTY --- 1.7 SE HESTERVILLE [33.15, -89.65] | | | | |
| | 06/11/12 18:40 CST | | 1K | Thunderstorm Wind (EG 50 kt) |
| | 06/11/12 18:40 CST | | 0 | Source: Emergency Manager |
| A tree was blown down across Highway 35 north of Kosciusko. | | | | |
| SUNFLOWER COUNTY --- 0.6 E INDIANOLA [33.45, -90.64], 1.4 NW INVERNESS [33.37, -90.62], 1.1 SSW MOORHEAD [33.43, -90.53], 2.8 SSE SUNFLOWER [33.49, -90.54] | | | | |
| | 06/11/12 18:40 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 06/11/12 19:40 CST | | 0 | Source: Public |
| Several roads were closed due to water covering the roadway. | | | | |
| KEMPER COUNTY --- 0.6 W DE KALB [32.77, -88.66] | | | | |

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|----------|--------------------|-------------------|---------------------|------------------------------|
| | 06/11/12 18:55 CST | | 35K | Thunderstorm Wind (EG 55 kt) |
| | 06/11/12 18:55 CST | | 0 | Source: Emergency Manager |

Trees and power lines were blown down across the county. A utility pole fell on a vehicle in De Kalb.

NESHOPA COUNTY --- 0.6 E PHILADELPHIA [32.77, -89.11]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 19:00 CST | 10K | Thunderstorm Wind (EG 54 kt) |
| 06/11/12 19:05 CST | 0 | Source: Emergency Manager |

A sign was blown off a building in Philadelphia. A tree was blown on Mississippi Highway 16 just west of the Kemper and Neshoba county line.

YAZOO COUNTY --- 0.9 SW YAZOO CITY BARRIER A [32.86, -90.41]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 19:00 CST | 20K | Thunderstorm Wind (EG 55 kt) |
| 06/11/12 19:00 CST | 0 | Source: Amateur Radio |

Numerous trees were blown down around Yazoo City. Power outages occurred in Yazoo City. A tree fell on a carport in Yazoo City destroying the carport.

LAUDERDALE COUNTY --- 0.6 E PONTA [32.55, -88.62], 2.0 ESE ZERO [32.29, -88.62]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 19:05 CST | 12K | Thunderstorm Wind (EG 58 kt) |
| 06/11/12 19:35 CST | 0 | Source: Emergency Manager |

Numerous trees were blown down across the county including several downed near Meridian Naval Air Station and between Collinsville and Bailey.

LEAKE COUNTY --- 0.6 W EDINBURG [32.80, -89.34]

| | | |
|--------------------|----|------------------------------|
| 06/11/12 19:05 CST | 4K | Thunderstorm Wind (EG 55 kt) |
| 06/11/12 19:10 CST | 0 | Source: Emergency Manager |

Several trees were blown down in Edinburg and Thomastown.

LAUDERDALE COUNTY --- 0.6 NW LAUDERDALE [32.53, -88.53]

| | | |
|--------------------|-------|------------------------------|
| 06/11/12 19:10 CST | 0.10K | Thunderstorm Wind (MG 44 kt) |
| 06/11/12 19:10 CST | 0 | Source: Other Federal Agency |

NESHOPA COUNTY --- 0.6 E HOUSE [32.63, -88.99]

| | | |
|--------------------|----|------------------------------|
| 06/11/12 19:10 CST | 5K | Thunderstorm Wind (EG 55 kt) |
| 06/11/12 19:10 CST | 0 | Source: Emergency Manager |

Multiple trees were blown down on County Road 4300 east of Mississippi Highway 19.

NEWTON COUNTY --- 1.4 ENE BEULAH HUBBARD [32.51, -89.01]

| | | |
|--------------------|---|---------------------------|
| 06/11/12 19:10 CST | 0 | Hail (0.75 in) |
| 06/11/12 19:10 CST | 0 | Source: Emergency Manager |

ISSAQUENA COUNTY --- VALLEY PARK [32.63, -90.87]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 19:15 CST | 10K | Thunderstorm Wind (EG 52 kt) |
| 06/11/12 19:15 CST | 0 | Source: Emergency Manager |

Power lines were blown down.

LAUDERDALE COUNTY --- 1.4 WSW PINE SPGS [32.47, -88.79]

| | | |
|--------------------|-------|------------------------------|
| 06/11/12 19:15 CST | 0.10K | Thunderstorm Wind (MG 58 kt) |
| 06/11/12 19:15 CST | 0 | Source: Trained Spotter |

YAZOO COUNTY --- 1.4 N BENTONIA [32.65, -90.37]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 19:20 CST | 10K | Thunderstorm Wind (EG 56 kt) |
| 06/11/12 19:20 CST | 0 | Source: Law Enforcement |

Numerous trees and power lines were blown down across the southern part of Yazoo County.

NEWTON COUNTY --- HAZEL [32.38, -89.30]

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| | 06/11/12 19:25 CST | | 7K | Thunderstorm Wind (EG 54 kt) |
| | 06/11/12 19:30 CST | | 0 | Source: Emergency Manager |

Numerous trees were blown down across the county, including along Highway 489 at Hazel County Line Road.

LEAKE COUNTY --- GOOD HOPE [32.63, -89.63]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 19:35 CST | 45K | Thunderstorm Wind (EG 55 kt) |
| 06/11/12 19:35 CST | 0 | Source: Emergency Manager |

A metal roof was peeled off a house on Utah Road. Several trees were blown down in Lena.

MADISON COUNTY --- 2.0 E MANSDALE [32.52, -90.17], 1.5 S RIDGELAND [32.41, -90.13]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 19:35 CST | 25K | Thunderstorm Wind (EG 60 kt) |
| 06/11/12 19:50 CST | 0 | Source: Law Enforcement |

Trees were blown down on the west side of Ridgeland west of Interstate 55 along Highland Colony Parkway, Old Agency Road, and Richardson Road. Additional trees were blown down along Gluckstadt Road and along the Natchez Trace Parkway.

WARREN COUNTY --- 1.0 W KINGS [32.40, -90.87], 1.2 SSE BEECHWOOD [32.31, -90.82]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 19:40 CST | 50K | Thunderstorm Wind (EG 55 kt) |
| 06/11/12 19:43 CST | 0 | Source: Emergency Manager |

Several trees were blown down across Warren County near Vicksburg. A tree fell through a house on Cherry Street in Vicksburg.

HINDS COUNTY --- 1.2 W RAYMOND WILLIAMS ARP [32.30, -90.42]

| | | |
|--------------------|---|--------------|
| 06/11/12 19:50 CST | 0 | Heavy Rain |
| 06/11/12 20:55 CST | 0 | Source: AWOS |

Measured 1.67 inches at Raymond Airport.

RANKIN COUNTY --- 2.5 SW BARNETT RES WEST [32.40, -90.06]

| | | |
|--------------------|-------|------------------------------|
| 06/11/12 19:50 CST | 0.10K | Thunderstorm Wind (MG 45 kt) |
| 06/11/12 19:50 CST | 0 | Source: COOP Observer |

Measured at the Ross Barnett Reservoir Control Tower.

HINDS COUNTY --- 0.7 S JACKSON [32.32, -90.17]

| | | |
|--------------------|---|----------------|
| 06/11/12 19:51 CST | 0 | Hail (1.00 in) |
| 06/11/12 19:51 CST | 0 | Source: Public |

Quarter sized hail fell in Belhaven.

RANKIN COUNTY --- 1.5 NNE FANNIN [32.44, -89.95], 1.6 E JOHNS [32.13, -89.80]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 19:55 CST | 75K | Thunderstorm Wind (EG 60 kt) |
| 06/11/12 20:35 CST | 0 | Source: Emergency Manager |

A swath of thunderstorm damaging winds had caused widespread tree damage across Rankin County. Some of the locations included inside the city of Brandon, as well as Williams Road, McDonald Lane, Trickhambridge Road and Monterey Road. A tree was blown onto a pickup truck taking off the cab off on Highway 80 west of Pelahatchie.

HINDS COUNTY --- 2.3 W CLINTON [32.33, -90.37]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 20:00 CST | 30K | Thunderstorm Wind (EG 53 kt) |
| 06/11/12 20:10 CST | 0 | Source: Emergency Manager |

Trees were blown down along Utica Street in Edwards. A tree fell on a house on Kenner Street, and a tree was blown down on Dorgan Street in Jackson. A tree fell on a car near Belhaven.

JASPER COUNTY --- GARLANDVILLE [32.22, -89.12]

| | | |
|--------------------|----|------------------------------|
| 06/11/12 20:00 CST | 2K | Thunderstorm Wind (EG 53 kt) |
| 06/11/12 20:00 CST | 0 | Source: Emergency Manager |

Trees were blown down on Highway 504.

Storm Data and Unusual Weather Phenomena - June 2012

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|---------------------------------|
| CLARKE COUNTY --- 0.7 N ARCHUSA SPGS [32.04, -88.72], 3.7 SE DE SOTO [31.93, -88.68] | | | | |
| | 06/11/12 20:10 CST | | 20K | Thunderstorm Wind (EG 55 kt) |
| | 06/11/12 20:30 CST | | 0 | Source: Public |
| Several trees were blown down across Clark County. This included along Highway 511, Highway 512 near Highway 18 West, Highway 513 between Stonewall and Enterprise, and County Road 331. Power lines were blown down along Highway 512. | | | | |
| JASPER COUNTY --- 2.4 NNE PAULDING [32.06, -89.03], 3.1 NNW HEIDELBERG [31.92, -89.02] | | | | |
| | 06/11/12 20:15 CST | | 10K | Thunderstorm Wind (EG 53 kt) |
| | 06/11/12 20:45 CST | | 0 | Source: Emergency Manager |
| Numerous trees were blown down across Jasper County. A large tree was blown over on North 2nd Street in Bay Springs. | | | | |
| NEWTON COUNTY --- 1.2 E HICKORY [32.32, -89.00], 2.0 ENE HICKORY [32.33, -88.99], 2.1 E HICKORY [32.32, -88.98], 1.6 E HICKORY [32.32, -88.99], 1.3 E HICKORY [32.32, -89.00] | | | | |
| | 06/11/12 20:15 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 06/11/12 21:00 CST | | 0 | Source: Law Enforcement |
| Water was covering portions of Highway 80 just east of Hickory. | | | | |
| RANKIN COUNTY --- 1.8 SW BRANDON [32.25, -90.00] | | | | |
| | 06/11/12 20:15 CST | | 50K | Lightning |
| | 06/11/12 20:15 CST | | 0 | Source: Emergency Manager |
| Lightning struck a house on Red Oak Drive causing a structure fire. | | | | |
| SMITH COUNTY --- 5.0 WNW RALEIGH [32.06, -89.61], 6.0 SSE RALEIGH [31.95, -89.49] | | | | |
| | 06/11/12 20:20 CST | | 20K | Thunderstorm Wind (EG 60 kt) |
| | 06/11/12 20:45 CST | | 0 | Source: Law Enforcement |
| A swath of thunderstorm wind damage blew down numerous trees county wide. Some of the areas included Highway 18, Highway 501, and Highway 37 near Raleigh. | | | | |
| WASHINGTON COUNTY --- 1.2 E HOLLANDALE [33.17, -90.85], 0.6 E HOLLANDALE MUNI ARPT [33.18, -90.82], 1.7 NNE HOLLANDALE [33.19, -90.86], 0.6 WNW HOLLANDALE [33.17, -90.88], 0.8 NE OVERBY [33.16, -90.86] | | | | |
| | 06/11/12 20:20 CST | | 60K | Flash Flood (due to Heavy Rain) |
| | 06/11/12 20:50 CST | | 0 | Source: Emergency Manager |
| A few houses were flooded in Hollandale. | | | | |
| SIMPSON COUNTY --- MAGEE [31.87, -89.73] | | | | |
| | 06/11/12 20:45 CST | | 15K | Thunderstorm Wind (EG 55 kt) |
| | 06/11/12 20:45 CST | | 0 | Source: Emergency Manager |
| Trees and power lines were blown down around Magee. Three roads were blocked by trees. | | | | |
| COPIAH COUNTY --- 0.9 NE CRYSTAL SPGS [31.99, -90.36] | | | | |
| | 06/11/12 20:55 CST | | 30K | Thunderstorm Wind (EG 60 kt) |
| | 06/11/12 20:55 CST | | 0 | Source: Law Enforcement |
| Multiple trees and power lines were blown down around Crystal Springs. | | | | |
| JONES COUNTY --- 0.9 NW SANDERSVILLE [31.79, -89.04], 0.2 E OVETT [31.48, -89.05] | | | | |
| | 06/11/12 20:55 CST | | 10K | Thunderstorm Wind (EG 53 kt) |
| | 06/11/12 21:20 CST | | 0 | Source: Emergency Manager |
| Tree and power lines were blown down along US Highway 11 on the south side of Sandersville. Additional trees were blown down near Seminary and Moselle. | | | | |
| COVINGTON COUNTY --- HOT COFFEE [31.73, -89.45], 4.1 NE GANDSI [31.60, -89.44] | | | | |

Storm Data and Unusual Weather Phenomena - June 2012

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------|--------------------|-------------------|---------------------|------------------------------|
| | 06/11/12 21:00 CST | | 15K | Thunderstorm Wind (EG 50 kt) |
| | 06/11/12 21:05 CST | | 0 | Source: Emergency Manager |

A tree fell on a car along Mississippi Highway 37 just south of Mississippi Highway 532. Another tree was blown down on Mitchell Road.

CLAIBORNE COUNTY --- 1.9 ESE PORT GIBSON [31.96, -90.97]

| | | |
|--------------------|----|------------------------------|
| 06/11/12 21:05 CST | 1K | Thunderstorm Wind (EG 50 kt) |
| 06/11/12 21:05 CST | 0 | Source: Law Enforcement |

A tree was blown down on Rodney Road.

HINDS COUNTY --- 1.6 S JACKSON HAWKINS FLD [32.31, -90.22], 0.6 W WEST JACKSON [32.32, -90.21], 1.0 SSW JACKSON [32.32, -90.17], 2.4 SE WEST JACKSON [32.29, -90.17], 2.3 NNE NOGAN [32.28, -90.20]

| | | |
|--------------------|-----|---------------------------------|
| 06/11/12 21:05 CST | 40K | Flash Flood (due to Heavy Rain) |
| 06/11/12 21:30 CST | 0 | Source: Emergency Manager |

Gas station parking lots were flooded and cars were stalling on High Street due to the high water. Water was over several roads in downtown Jackson.

LAWRENCE COUNTY --- 0.6 E MONTICELLO [31.55, -90.11]

| | | |
|--------------------|-------|------------------------------|
| 06/11/12 21:30 CST | 1.50K | Thunderstorm Wind (EG 50 kt) |
| 06/11/12 21:30 CST | 0 | Source: Emergency Manager |

One tree was down across Highway 27 one mile south of town. Several large limbs were blown down in town.

RANKIN COUNTY --- VALUE [32.28, -90.00]

| | | |
|--------------------|---|------------------------------|
| 06/11/12 21:39 CST | 0 | Thunderstorm Wind (EG 56 kt) |
| 06/11/12 21:39 CST | 0 | Source: Emergency Manager |

Numerous trees were down across the county.

FORREST COUNTY --- 1.4 ESE PETAL [31.34, -89.25], 0.7 W MC CALLUM [31.23, -89.23]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 21:40 CST | 50K | Thunderstorm Wind (EG 55 kt) |
| 06/11/12 22:00 CST | 0 | Source: Emergency Manager |

A tree fell on a house along Highway 42 in Petal. Trees and power lines were blown down on Elks Lake Road, and additional trees were blown down near McLaurin.

LAMAR COUNTY --- 0.9 NE OAK GROVE [31.29, -89.41]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 21:40 CST | 10K | Thunderstorm Wind (EG 50 kt) |
| 06/11/12 21:40 CST | 0 | Source: Emergency Manager |

A few small trees were blown down in the Oak Grove area. Power lines were blown down near US Highway 98 and Cole Road.

MARION COUNTY --- 1.5 SSE LOVELACE [31.20, -89.86]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 21:55 CST | 10K | Thunderstorm Wind (EG 53 kt) |
| 06/11/12 21:55 CST | 0 | Source: Emergency Manager |

Power lines were blown down at MS Highway 35 and Old Jamestown Road near Foxworth.

ADAMS COUNTY --- 2.7 SW JOHNSVILLE [31.52, -91.35]

| | | |
|--------------------|-----|------------------------------|
| 06/11/12 22:10 CST | 10K | Thunderstorm Wind (EG 55 kt) |
| 06/11/12 22:10 CST | 0 | Source: Law Enforcement |

Trees were blown down around Natchez on Cranfield Road, Lower Woodville Road, Moss Grove Road, Duck Pond Road, and Cloverdale Road.

During the late afternoon and evening hours of June 11, a sprawling linear complex of storms moved southward across the Jackson, MS forecast area. Widespread tree and power line damage occurred as 60 to 70 mph winds impacted the area. At the height of the storm, roughly 45,000 Entergy customers were without power. Locations in Sunflower County, around Ruleville and Indianola, were hit especially hard. Winds were likely around 80 mph in these areas causing significant roof damage to the North Sunflower Medical Center in Ruleville and a couple buildings in Indianola. Additionally, an 81 mph gust was measured in Isola in northern Humphreys County. Wind was not the only severe weather hazard during this event. Lightning was extreme with a few homes struck. One home in Brandon, MS was significantly burned after a lightning strike caused a fire. Heavy rain and flash flooding also occurred with a few locations receiving 3 to 6 inches. The worst flooding occurred in Cleveland and in Jackson.

Storm Data and Unusual Weather Phenomena - June 2012

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------|-----------|-------------------|---------------------|------------------------|
|----------|-----------|-------------------|---------------------|------------------------|

This event was not confined to just central Mississippi. This storm system was very large for this time of year, especially for the part of the country it impacted. The system originated in central Missouri during the early morning hours of June 11. The complex expanded and intensified as it move southeast through midday and early afternoon before shifting more southward through late afternoon and evening. Across the region, over 400 reports of severe weather occurred, with the vast majority of those being damaging winds.



A tree fell on a car near Belhaven in Hinds County.

| | | | | |
|---|--------------------|----|--|------------------------------|
| HOLMES COUNTY --- 0.7 S OSWEGO [33.21, -90.23] | | | | |
| | 06/12/12 02:30 CST | 3K | | Thunderstorm Wind (EG 50 kt) |
| | 06/12/12 02:30 CST | 0 | | Source: Emergency Manager |

A power line was blown down on Highway 49 north of Tchula.

| | | | | |
|---|--------------------|-----|--|---------------------------------|
| BOLIVAR COUNTY --- 1.3 SE CLEVELAND [33.74, -90.71], 0.7 S CLEVELAND [33.74, -90.73], 0.7 S CLEVELAND MUNI ARPT [33.74, -90.75], 1.5 S CLEVELAND MUNI ARPT [33.73, -90.75], 1.9 SE CLEVELAND [33.73, -90.71] | | | | |
| | 06/12/12 02:40 CST | 20K | | Flash Flood (due to Heavy Rain) |
| | 06/12/12 04:40 CST | 0 | | Source: Law Enforcement |

Numerous city streets were under water and parts of Highway 61 had water over the road. There were reports of street flooding at the intersection of Bishop Road and Terrace Road. A measured amount of 6.36 inches of rain fell.

An additional cluster of showers and thunderstorms moved across the delta portion of Mississippi in wake of a derecho that moved

Storm Data and Unusual Weather Phenomena - June 2012

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|--------------------|-------------------|---------------------|--------------------------------|
| across the region earlier in the evening. These storms caused some damage and flooding in Holmes and Bolivar counties. | | | | |
| CLAIBORNE COUNTY --- 1.4 ESE PORT GIBSON [31.96, -90.98] | | | | |
| | 06/15/12 18:33 CST | | 5K | Thunderstorm Wind (EG 50 kt) |
| | 06/15/12 18:33 CST | | 0 | Source: Law Enforcement |
| A couple of trees and a power line were blown down. | | | | |
| COPIAH COUNTY --- 2.0 ENE BEAUREGARD [31.73, -90.37] | | | | |
| | 06/15/12 21:05 CST | | 0.50K | Thunderstorm Wind (EG 43 kt) |
| | 06/15/12 21:05 CST | | 0 | Source: Newspaper |
| A tree was blown down. | | | | |
| An upper level disturbance combined with a stalled frontal boundary with daytime heating produced isolated severe storms across western Mississippi. | | | | |
| LAUDERDALE COUNTY --- 2.8 NNW KEWANEE [32.46, -88.46], 1.0 NE TOOMSUBA [32.43, -88.51] | | | | |
| | 06/24/12 15:03 CST | | 10K | Thunderstorm Wind (EG 50 kt) |
| | 06/24/12 15:10 CST | | 0 | Source: Law Enforcement |
| A swath of thunderstorm wind damage blew trees down along Cuba Road, Clarence Harris Road, and J. Thomas Road between Toomsuba and the state line. Also multiple trees were blown down along Butts Road. | | | | |
| LAUDERDALE COUNTY --- 0.4 ENE BONITA [32.37, -88.66] | | | | |
| | 06/24/12 15:40 CST | | 5K | Thunderstorm Wind (EG 43 kt) |
| | 06/24/12 15:40 CST | | 0 | Source: Law Enforcement |
| Outflow from a thunderstorm knocked down a few trees and power lines in Meridian. | | | | |
| CLARKE COUNTY --- 1.9 ESE PACHUTA [32.02, -88.85] | | | | |
| | 06/24/12 16:05 CST | | 10K | Thunderstorm Wind (EG 50 kt) |
| | 06/24/12 16:05 CST | | 0 | Source: Fire Department/Rescue |
| Trees and power lines were blown down. | | | | |
| Isolated severe storms affected eastern Mississippi during the late afternoon hours. These storms had caused some wind damage to trees and power lines. This was caused by a weak surface boundary and some weak disturbances passing through the area. | | | | |